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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/609,907	07/03/2000	Thomas Lloyd Hiller	17-3-3	3269	
7:	590 07/05/2002				
LUCENT TECHNOLOGIES INC			EXAMINER		
Docket Admini	strator Room 3C-512		NGUYEN,	NGUYEN, THUAN T	
P O Box 636					
Murray Hill, N.	J 07974-0636		ART UNIT	PAPER NUMBER	
			2684		
			DATE MAILED: 07/05/2002		

Please find below and/or attached an Office communication concerning this application or proceeding.

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Application No.

Applicant(s)

09/609,907

Art Unit

2684

Hiller et al.

# Office Action Summary

Examiner
Thuan Nguyen

- Thurst regulation

	The MAILING DATE of this communication appears	on the cover sheet with the correspondence address
Period	for Reply	
	ORTENED STATUTORY PERIOD FOR REPLY IS SET	TO EXPIRE 3 MONTH(S) FROM
	MAILING DATE OF THIS COMMUNICATION.	no event, however, may a reply be timely filed after SIX (6) MONTHS from the
mailing	g date of this communication.	
	period for reply specified above is less than thirty (30) days, a reply within the period for reply is specified above, the maximum statutory period will apply a	e statutory minimum of thirty (30) days will be considered timely.  Ind will expire SIX (8) MONTHS from the mailing date of this communication.
	to reply within the set or extended period for reply will, by statute, cause the oply received by the Office later than three months after the mailing date of t	
•	d patent term adjustment. See 37 CFR 1.704(b).	ins containmenton, even in tariety mod, may routed any
Status		
1) 🗆	Responsive to communication(s) filed on	
2a) 🗌	This action is <b>FINAL</b> . 2b) 💢 This act	ion is non-final.
3) 🗆	Since this application is in condition for allowance eclosed in accordance with the practice under Ex particle.	except for formal matters, prosecution as to the merits is rte Quayle, 1935 C.D. 11; 453 O.G. 213.
Disposi	tion of Claims	
4) 💢	Claim(s) <u>1-13</u>	is/are pending in the application.
4	la) Of the above, claim(s)	is/are withdrawn from consideration.
5) 🗆	Claim(s)	is/are allowed.
6) 💢	Claim(s) <u>1-13</u>	is/are rejected.
7) 🗆	Claim(s)	is/are objected to.
8) 🗆	Claims	are subject to restriction and/or election requirement.
Applica	ation Papers	
9) 🗆	The specification is objected to by the Examiner.	
10)	The drawing(s) filed on is/are	a) accepted or b) objected to by the Examiner.
	Applicant may not request that any objection to the d	
11)□		is: a) $\square$ approved b) $\square$ disapproved by the Examiner.
	If approved, corrected drawings are required in reply t	
12)	The oath or declaration is objected to by the Exami	ner.
Priority	under 35 U.S.C. §§ 119 and 120	
13)□	Acknowledgement is made of a claim for foreign pr	riority under 35 U.S.C. § 119(a)-(d) or (f).
a) [	☐ All b)☐ Some* c)☐ None of:	
	1. Certified copies of the priority documents hav	e been received.
	2.   Certified copies of the priority documents hav	e been received in Application No.
		ocuments have been received in this National Stage
*S	ee the attached detailed Office action for a list of the	e certified copies not received.
14)	Acknowledgement is made of a claim for domestic	priority under 35 U.S.C. § 119(e).
a) 🗆	$\square$ The translation of the foreign language provisiona	I application has been received.
15)	Acknowledgement is made of a claim for domestic	priority under 35 U.S.C. §§ 120 and/or 121.
Attachm	ent(s)	
1) 💢 No	otice of References Cited (PTO-892)	4) Interview Summary (PTO-413) Paper No(s).
_	otice of Draftsperson's Patent Drawing Review (PTO-948)	5) Notice of Informal Patent Application (PTO-152)
3) 💢 Inf	formation Disclosure Statement(s) (PTO-1449) Paper No(s)4	6) Other:

Serial Number: 09/609,907

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#### **DETAILED ACTION**

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## Claim Rejections - 35 USC § 112

- 1. The following is a quotation of the second paragraph of 35 U.S.C. 112:

  The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 2. Claims 1-13 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. As for claims 1, 2, 3, 5, 9 and 12, "an MN" and "the MN" do not constitute which exactly the subject matter herein. Appropriate correction is required.

#### Conclusion

3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure:

Sharony (US Patent 5,652,751) discloses an architecture for mobile radio networks with dynamically changing topology using virtual subnets.

Ahmed et al (US Patent 6,160,804) disclose mobility management for a multimedia mobile network.

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4. Any response to this action should be mailed to:

Commissioner of Patents and Trademarks Washington, D.C. 20231

or faxed to:

(703) 872-9314, (for Technology Center 2600 only)

Hand-delivered responses should be brought to Crystal Park II, 2121 Crystal Drive, Arlington. VA., Sixth Floor (Receptionist).

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tony Thuan Nguyen whose telephone number is (703) 308-5860. The examiner can normally be reached on Monday-Friday from 9:00 AM to 6:00 PM, with alternate Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Daniel Hunter, can be reached at (703) 308-6732.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the **Technology Center 2600 Customer Service Office** whose telephone number is **(703) 306-0377**.

TONYT. NGUYEN
PATENT EXAMINER

Tony T. Nguyen Art Unit 2684 June 28, 2002